1006 Rec'd PCT/PTO 24 AUG 2005

IN THE UNITED STATES RECEIVING OFFICE (US/DQ/EO)

Applicant:

Robert Walter Alister Scarr and William Alden Crossland

U.S. Application No.: 10/520,186

U.S. National Stage of:

International Application No.: PCT/GB2003/002773

International Filing Date: June 30, 2003

For: PACKET ROUTING

Date: 8/24/05

EXPRESS MAIL LABEL NO. ___EV 214953529 US

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop PCT (DO/EO) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notification of Missing Requirements (Form PCT/DO/EO/905) dated June 8, 2005, the following documents and fees are being submitted for filing in the captioned application:

[X] EXECUTED DECLARATION FOR PATENT APPLICATION - A copy of the Notification is attached.

(Separate transmittal letter and postcard not required)

[X]] POWER	OF ATTORNEY	DOCUMENT
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[] GRANTED BY INVENTOR(S)

[X] GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

[X] SURCHARGE - A surcharge as provided by 37 C.F.R. 1.16(e) in the amount of \$130 is included in the enclosed check.

(Separate transmittal letter and postcard not required)

[] **SEQUENCE LISTING -** Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

[X]	PETITION FOR EXTENSION OF TIME					
	[X]					
	[]	A [] month extension of time to respond to the Notification of				
		Missing Requirements dated [] was filed on [] with payment of a \$[] fee.				
		[] Applicant hereby petitions for an additional [] month				
		extension of time to respond to the Notification of Missing				
		Requirements. The appropriate fee of \$[] is included in the enclosed check.				
	(Separate	Petition for Extension of Time and postcard not required)				
[]	DEOI	JEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is				
LJ	attached.					
		e transmittal letter and postcard required)				
[]	SMAI	LL ENTITY STATEMENT				
	[]	Was filed on [].				
	[]	Is enclosed herewith. (Separate transmittal letter and postcard not required)				
	[]	In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[]				
		which were paid on [] to be deposited in Deposit Account No. 08-0380.				
	The fe	es required for filing the indicated documents are enclosed in the form of a				
check		otal amount of \$250. Authorization is hereby granted to charge any additional				

08/29/2005 MKAYPAGH 00000116 10520186

purposes.

02 FC:1251

120.00 OP

Respectfully submitted,

fees due to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Timothy J. Meagher Registration No.: 39,302 Telephone (978) 341-0036 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133 Date: 8/21/05





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.usptu.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 10/520,186 Robert Walter Alister Scarr 3808.1001-000

INTERNATIONAL APPLICATION NO.

21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

PCT/GB03/02773 LA. FILING DATE PRIORITY DATE 06/30/2003 07/04/2002

CONFIRMATION NO. 7673 371 FORMALITIES LETTER *OC000000016219047*

Date Mailed: 06/08/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2005
- Copy of the International Search Report filed on 01/04/2005
- Preliminary Amendments filed on 01/04/2005
- Information Disclosure Statements filed on 01/04/2005
- Request for Immediate Examination filed on 01/04/2005
- U.S. Basic National Fees filed on 01/04/2005
- Priority Documents filed on 01/04/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DELOCATION OF THIS NOTICE OR BY 32 MONTHS FROM THE DELOCATION OF THE DELOC DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, 1 3 2005 WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT 1 3 2005

> HAMILTON, BROOK. SMITH & REYNOLDS, P.C

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/520,186	PCT/GB03/02773	3808.1001-000	

FORM PCT/DO/EO/905 (371 Formalities Notice)